CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

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CATEGORY: Structural Members

LISTEE: Chicago Metallic, 4849 S. Austin Ave., Chicago IL 60638

Contact: Tony Ingratta (708) 563-4600

DESIGN: Normal weight concrete over 3/8" rib lath supported on steel bar joists which are supported by

> 10x21 steel beam. Protected light and duct openings in a gypsum board ceiling supported by furring tee bars and furring wall tracks. Refer to listee's data sheet for detailed product

description, assembly components and operational considerations.

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes and ordinances

and in a manner acceptable to the authority having jurisdiction.

MARKING: Furring members bear UL label.

APPROVAL: Listed as a 2-hour fire-rated ceiling/floor or ceiling/roof assembly; 3-hour fire-rated beam.

NOTE: Beam shall be independently protected when it supports more than one floor or one floor and

the roof.



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

AUGUST 29, 2002 Date Issued: Listing Expires June 30, 2003

DIANE K. AREND, Senior Deputy Authorized By:

Program Manager